

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 11:14 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 494 Const Calendar Day: 263 Date: 22-Feb-2013 Friday  
Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 04:00 PM Break: 00:30 Over Time: 00:00

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

**Cable Shrouds**

Overview of Cable work today:

The following work was ongoing today on the Cable:

- Installing Cable shrouds
- Installing split collars & elastomeric collars
- Painting of suspender ropes & main Cable

Today I was inspecting Tony Costa's crew on installation of Cable shrouds. Bob Brignano was also inspecting this work, so see his diary for additional details. See the diaries of A. Iranmanesh, L. Woo, A. Schmitt, R. Feather, & S. Soheilifard for additional details of Cable field work.

- I arrived at the pier-7 office at 07:00, & was on the bridge at 07:15.
- From 07:15 until 07:40, all crews were having safety meetings after the crane incident yesterday.
- From 07:40 until 10:00, I was inspecting the Cable shroud installation. During this time, Tony's crew erected the bottom & top halves of the shroud atop the South side-span (see attached photo). Also, the crew installed the bolts in the mounting plates at PP 40N atop the North side-span.
- At 10:00, I was relieved at the shroud installation operation by Bob Brignano.
- From 10:00 until 12:00, I did misc inspection of several items, including wrapping punch-list inspection in the North main-span & general punch-list inspection of Cable items (messenger cables, hand-rope cables, etc).
- From 12:00 until 12:30, lunch.
- From 12:30 until 14:00, I was inspecting the Cable shroud installation as Bob needed to go back to the pier-7 office to discuss some details of an RFI on shroud installation. During this time, Tony's crew installed & tightened (snug plus half turn) the A325M bolts between the top & bottom halves of the shroud atop the South side-span. Also, the bolt holes in the saddle housing were match drilled (matched to the holes along the top of the seal assembly) atop the North side-span.
- At 14:00, I was relieved at the shroud installation operation by Bob Brignano.
- From 14:00 until 14:45, I checked on an issue with the wrapping wire near PP 28S at the request of Rob Feather.
- At 15:00, I left the bridge.
- From 15:15 until 15:45, I discussed some of the shroud installation field issues with Warren Collins.
- From 15:45 until 16:00, I wrote my diary for the day & checked email.

**04-0120F4 Bid Item: 067 C-SUS-SCC.067 Install Suspender Clamps, Separators, Collars**

AMERICAN BRIDGE/FLUOR, A JV

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
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ddrRptbyBidItem

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## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 494

Date: 22-Feb-2013

Friday

Contractor: AMERICAN BRIDGE/FLUOR, A JV

Ironworker	APP	JONATHON BISKNER	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	RYAN EVANCHIK	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	Robert Larue	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00	<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	FOR	ANTHONY COSTA	8.00	2.00	0.00	10.00	<input type="checkbox"/>

### Attachment



Installation of Cable shroud (top half) atop the South side-span